

**In the United States Patent and Trademark Office**

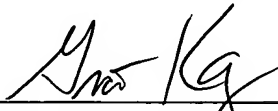
<b>In the application of:</b>	)	<b>Examiner:</b> TBA
Robert Kopetzky	)	
	)	
<b>Application No.:</b> 10/532,458	)	<b>Group Art Unit:</b> TBA
	)	
<b>Filing Date:</b> 04/22/2005	)	<b>Attorney Docket No.:</b> 41587-377
	)	
<b>Entitled:</b> Transmission Amplifier	)	
Assembly for a Bowden Cable and Method	)	
of Using the Same	)	

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C 371 IN THE U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US)**

On November 8, 2005, a Notification of Missing Requirements under 35 U.S.C. in the United States Designed/Elected Office (DO/EO/US) ("Notice") was mailed to Applicant, indicating the oath or declaration was missing and requesting additional claim fees for multiple dependent claims. In response, attached hereto is a copy of the Notice, signed Declaration, and Preliminary Amendment to amend the claims.

A check in the amount of \$130.00 for filing this Response is enclosed. The Office is authorized to charge any additional fees and/or credit any overpayment to deposit account number 08-3460.

A duplicate copy of this sheet is enclosed.

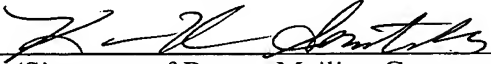
 *Dec. 15, 2005*  
\_\_\_\_\_  
Grant D. Kang, 37,650  
Husch & Eppenger, LLC  
190 Carondelet Plaza  
St. Louis, Missouri 63105  
Telephone Number: 314-480-1500  
Facsimile: 314-480-1505

Customer No. 029493

A4

FORM PTO-1390 (REV. 11-2000)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 41587-377
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/532,458
INTERNATIONAL APPLICATION NO. PCT/EP03/11909	INTERNATIONAL FILING DATE 27 October 2003	PRIORITY DATE CLAIMED 25 October 2002	
TITLE OF INVENTION Transmission Amplifier Assembly For A Bowden Cable and Method of Using the Same			
APPLICANT(S) FOR DO/EO/US Robert Kopetzky and Veit Stöbel			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> <li>1. <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</li> <li>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154 (d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>			
Items 11 to 20 below concern document(s) or information included:			
<ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A FIRST preliminary amendment.</li> <li>14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: Power of Attorney, Check, Postcard.</li> </ol>			

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>TBA</b>		INTERNATIONAL APPLICATION NO. <b>PCT/EP03/11909</b>		ATTORNEY'S DOCKET NUMBER <b>41587-012902WOUS</b>																	
The following fees are submitted: 21. <input type="checkbox"/> <b>Basic fee</b> ..... <b>\$300</b> 22. <input type="checkbox"/> <b>Examination fee</b> If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... <b>\$100</b> All other situations..... <b>\$200</b> 23. <input type="checkbox"/> <b>Search Fee</b> Search fee (37 CFR 1.44(a)(2)) has been paid on the international application to the US PTO as an International Searching Authority..... <b>\$100</b> International Search Report prepared and provided to the Office..... <b>\$400</b> All other situations ..... <b>\$500</b> <b>TOTAL OF 21, 22 AND 23=</b>				<b>CALCULATIONS PTO USE ONLY</b>																	
				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"><b>\$0</b></td> <td style="width:50%;"></td> </tr> </table>		<b>\$0</b>															
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<input type="checkbox"/> Additional fee for specification and drawings files in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																					
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">Total Sheets</th> <th style="width:20%;">Extra Sheets</th> <th style="width:40%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width:20%;">RATE</th> </tr> <tr> <td>-100=</td> <td>/50=</td> <td></td> <td>X \$250</td> </tr> </table>		Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	-100=	/50=		X \$250	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"><b>\$0.00</b></td> <td style="width:50%;"></td> </tr> </table>		<b>\$0.00</b>									
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"><b>\$</b></td> <td style="width:50%;"></td> </tr> </table>		<b>\$</b>															
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<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">CLAIMS</th> <th style="width:20%;">NUMBER FILED</th> <th style="width:20%;">NUMBER EXTRA</th> <th style="width:20%;">RATE</th> </tr> <tr> <td>Total claims</td> <td>17 - 20 =</td> <td>0</td> <td>x \$ 50</td> </tr> <tr> <td>Independent claims</td> <td>2 - 3 =</td> <td>0</td> <td>x \$200</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ \$360</td> </tr> </table>		CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	17 - 20 =	0	x \$ 50	Independent claims	2 - 3 =	0	x \$200	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"><b>\$0.00</b></td> <td style="width:50%;"></td> </tr> </table>		<b>\$0.00</b>	
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Independent claims	2 - 3 =	0	x \$200																		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360																		
<b>\$0.00</b>																					
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$1000.00</b>																	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"><b>\$</b></td> <td style="width:50%;"></td> </tr> </table>		<b>\$</b>															
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Surcharge fee of \$130.00 for furnishing the signed Declaration.				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"><b>\$130.00</b></td> <td style="width:50%;"></td> </tr> </table>		<b>\$130.00</b>															
<b>\$130.00</b>																					
<b>TOTAL NATIONAL FEE =</b>				<b>\$0</b>																	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"><b>\$0.00</b></td> <td style="width:50%;"></td> </tr> </table>		<b>\$0.00</b>															
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<b>TOTAL FEES ENCLOSED =</b>				<b>\$130.00</b>																	
12/21/2005 GFREY1 00000152 10532458 01 FC:1617 130.00 0P				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"><b>Amount to be refunded:</b></td> <td style="width:50%;"><b>\$</b></td> </tr> <tr> <td><b>charged:</b></td> <td><b>\$</b></td> </tr> </table>		<b>Amount to be refunded:</b>	<b>\$</b>	<b>charged:</b>	<b>\$</b>												
				<b>Amount to be refunded:</b>	<b>\$</b>																
<b>charged:</b>	<b>\$</b>																				
a. <input checked="" type="checkbox"/> A check in the amount of <u>\$130.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. <u>08-3460</u> in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-3460</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.																					
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to review (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b> SEND ALL CORRESPONDENCE TO: Grant D. Kang, Reg. No. 37,651 Husch & Eppenberger, LLC 190 Carondelet Plaza St. Louis, MO 63105 (314)480-1500																					
				Date: <u>Dec. 16, 2005</u>																	

<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b> Applicant(s) Robert Kopetzky et al.		Docket No. 41587-377
Appl. No. <b>10/532,458</b>	Filing Date <b>04/22/2005</b>	Priority Date <b>25 October 2002</b>
Title: <b>TRANSMISSION AMPLIFIER ASSEMBLY FOR A BOWDEN CABLE          AND METHOD OF USING THE SAME</b>		
<p>           I hereby certify that the following correspondence:            Transmittal Letter to the United States Receiving Office Concerning a Filing Under 35 USC 371            Response to Notification of Missing Requirements            Required Copy of Notification of Missing Requirements            Declaration            Power of Attorney            Preliminary Amendment            Return Receipt Postcard            is being deposited with the United States Postal Service "Express Mail Post Office to Addressee"            service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for            Patents, P.O. Box 1450, Alexandria, VA 21313-1450 on <u>December 16, 2005</u>.         </p>		
<div style="text-align: right;"> <b>Karen K. Sonsteby</b>            (typed or Printed Name of Person Mailing Correspondence)         </div>		
<div style="text-align: right;">             (Signature of Person Mailing Correspondence)         </div>		
<div style="text-align: right;"> <b>EV697643320US</b>            ("Express Mail" Mailing Label Number)         </div>		
<div style="text-align: right; margin-top: 100px;"> <b>Husch &amp; Eppenberger, LLC</b>  <b>190 Carondelet Plaza, Suite 600</b>  <b>St. Louis, MO 63105</b>  <b>314.480.1500 telephone</b>  <b>314.480.1505 facsimile</b> </div>		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/532,458	Robert Kopetzky	41587-377

29493  
HUSCH & EPPENBERGER, LLC  
190 CARONDELET PLAZA  
SUITE 600  
ST. LOUIS, MO 63105-3441

RECEIVED

NOV 14 2005

Husch-Eppenberger LLC

INTERNATIONAL APPLICATION NO.

PCT/EP03/11909

I.A. FILING DATE

10/27/2003

PRIORITY DATE

10/25/2002

CONFIRMATION NO. 3908

371 FORMALITIES LETTER



\*OC000000017403841\*

Date Mailed: 11/08/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/22/2005
- Copy of the International Search Report filed on 04/22/2005
- Copy of IPE Report filed on 04/22/2005
- Copy of Annexes to the IPE filed on 04/22/2005
- Information Disclosure Statements filed on 04/22/2005
- Request for Immediate Examination filed on 04/22/2005
- U.S. Basic National Fees filed on 04/22/2005
- Priority Documents filed on 04/22/2005
- Specification filed on 04/22/2005
- Claims filed on 04/22/2005
- Drawings filed on 04/22/2005

Action:

DOCKETED/H&amp;E

Due Date:

By:

2d Check:

file response

11/8/06

dub 11/14/05

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$360 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath

or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$490** for a Large Entity:

- **\$130** Surcharge.
- Total additional claim fee(s) for this application is **\$ 360**
  - **\$360** for multiple dependent claim surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/532,458	PCT/EP03/11909	41587-377

FORM PCT/DO/EO/905 (371 Formalities Notice)